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BIB DATA SHEET

CONFIRMATION NO. 9154

SERIAL NUMBE	R FILING O) CLASS		GROUP ART UNIT		ATTORNEY DOCKET		
10/790,598	03/01/2	_		502		4162		TH1615 02 (US)	
	RUL	E							
APPLICANTS John Frederick Knifton, Houston, TX; Talmadge Gail James, Conroe, TX; Lynn Henry Slaugh, Houston, TX; Paul Richard Weider, Houston, TX; Kevin Dale Allen, Prairieville, LA; Joseph Broun Powell, Houston, TX; *** CONTINUING DATA **********************************									
JR/	Yes No s met Yes No ES A CORNO iner's Signature	Met af Allowa	iter ance	STATE OR COUNTRY		EETS WINGS 4	TOTA CLAII	MS	INDEPENDENT CLAIMS 1
ADDRESS									
SHELL OIL COMPANY P O BOX 2463 HOUSTON, TX 772522463									
TITLE									
One-step production of 1,3-propanediol from ethylene oxide and syngas with a cobalt-iron catalyst									
						☐ All Fees			
FEES: Authority has been given in Paper									
	No to charge/credit DEPOSIT ACCOUNT								
	No for following:					1.18 Fees (Issue)			
						☐ Other			
			☐ Credit						